

May. 23. 2005 3:25PM pepper hamilton

No. 7487 P. 3

U.S. Serial No. 10/788,967
Paper filed May 23, 2005
Attorney Docket No. 128321.00101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/788,967
Applicant : Phillip R. Swinehart
Filed : February 26, 2004
TC/A.U. : 1743
Examiner : Brian J. Sines
Docket No. : 128321.101
Customer No. : 21269

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Title: Microfluidic Chemical Reactor for the Manufacture of Chemically-Produced Nanoparticles

**AMENDMENT AND RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. §1.111 AND
EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)**

Commissioner for Patents
Mailstop Amendments
P.O. Box 1450
Alexandria, VA. 22313-1450

Dear Sir:

This Response and enclosed remarks are in response to the Office Action, dated January 24, 2005, issued in connection with the above-identified application. The applicant herewith petitions the Commissioner of Patents and Trademarks to extend the time for reply to the Office action dated January 24, 2005 for 1 months from April 24, 2005 to May 24, 2005. Submitted herewith is a check for \$60.00 to cover the cost of the extension under 37 C.F.R. §1.17(a). The Commissioner is authorized to charge or credit my Deposit Account Number 50-0436 any deficiency or overpayment of fees necessary for this extension. This Response is being timely filed.

Amendments to the Claims begin on page 2 of this paper
Remarks and Arguments begin on page 9 of this paper.